

Fig. 1

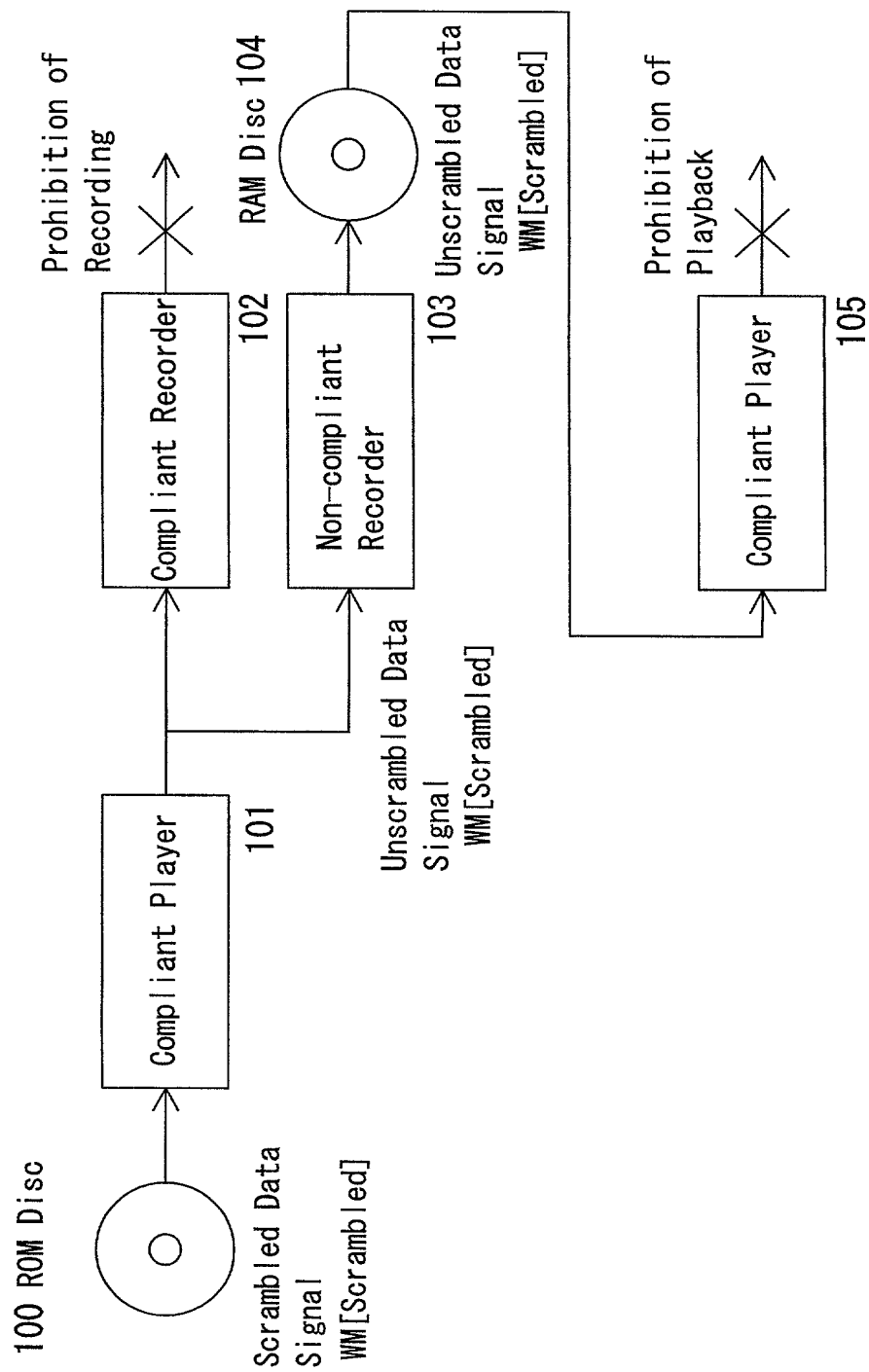


FIG. 2A

Descrambling process

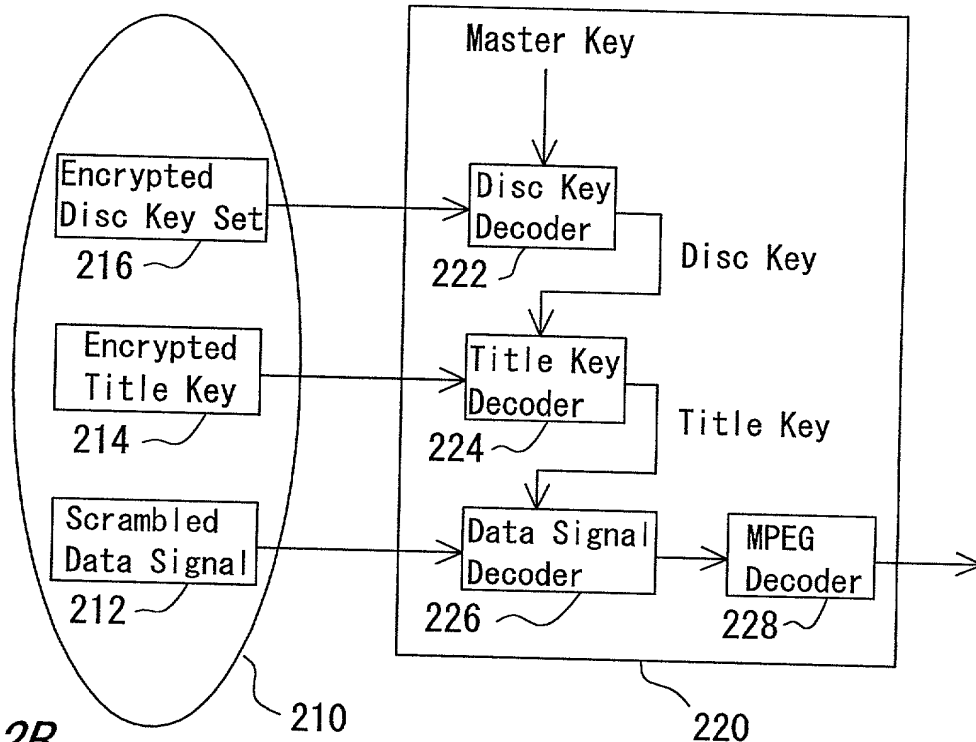


FIG. 2B

Scrambling Process

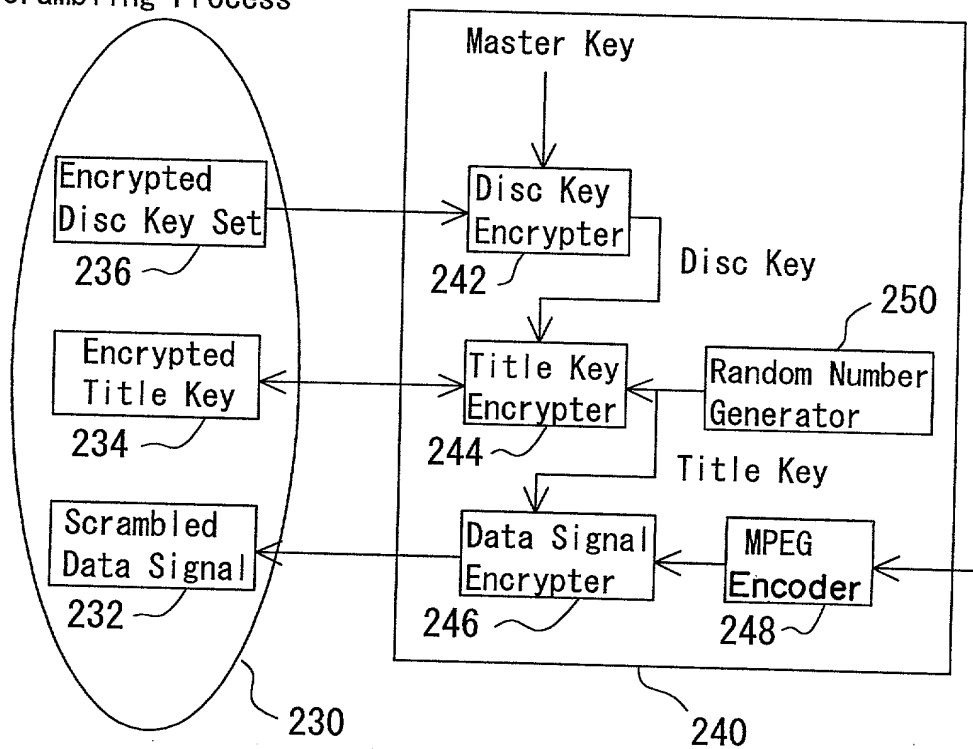


Fig. 3

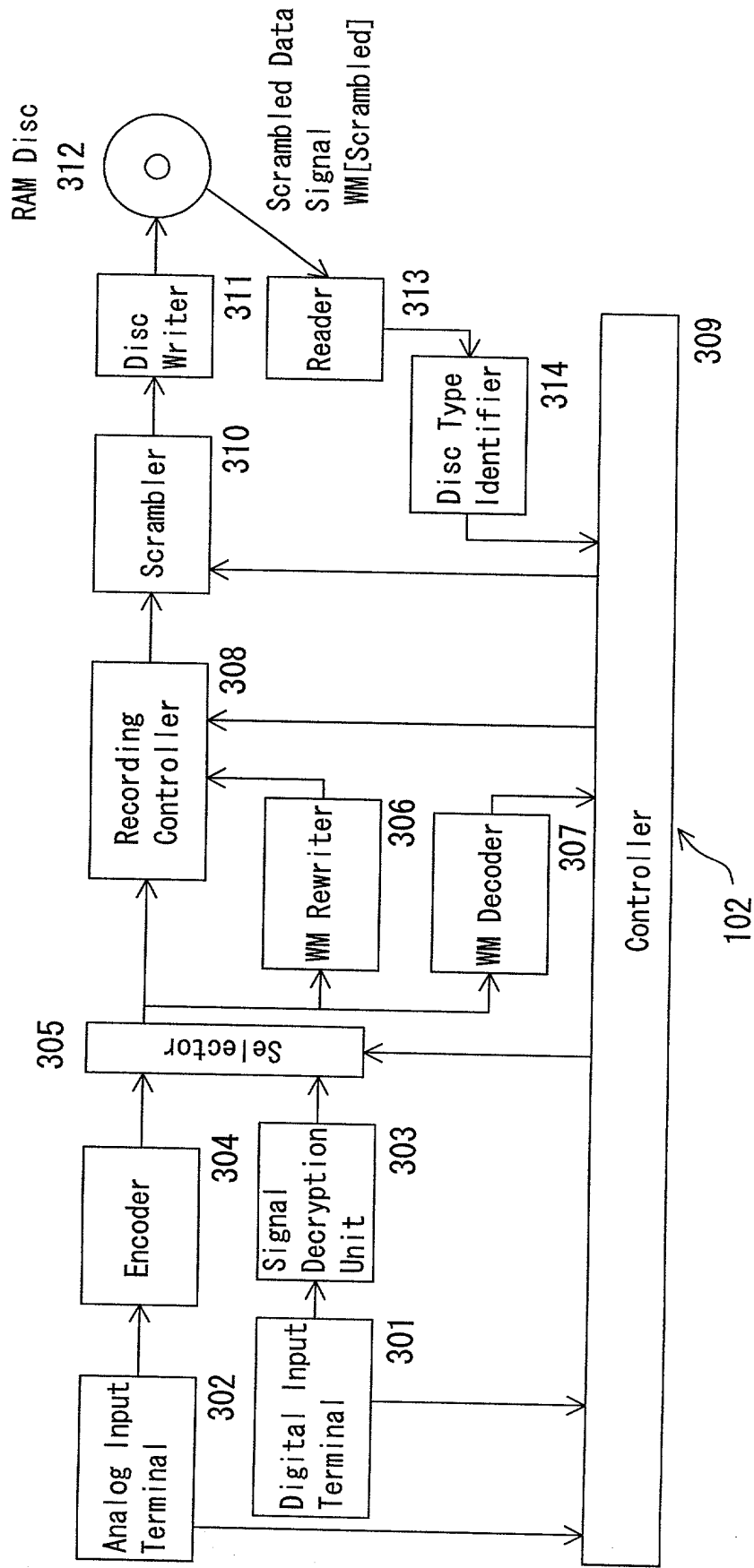


Fig. 4

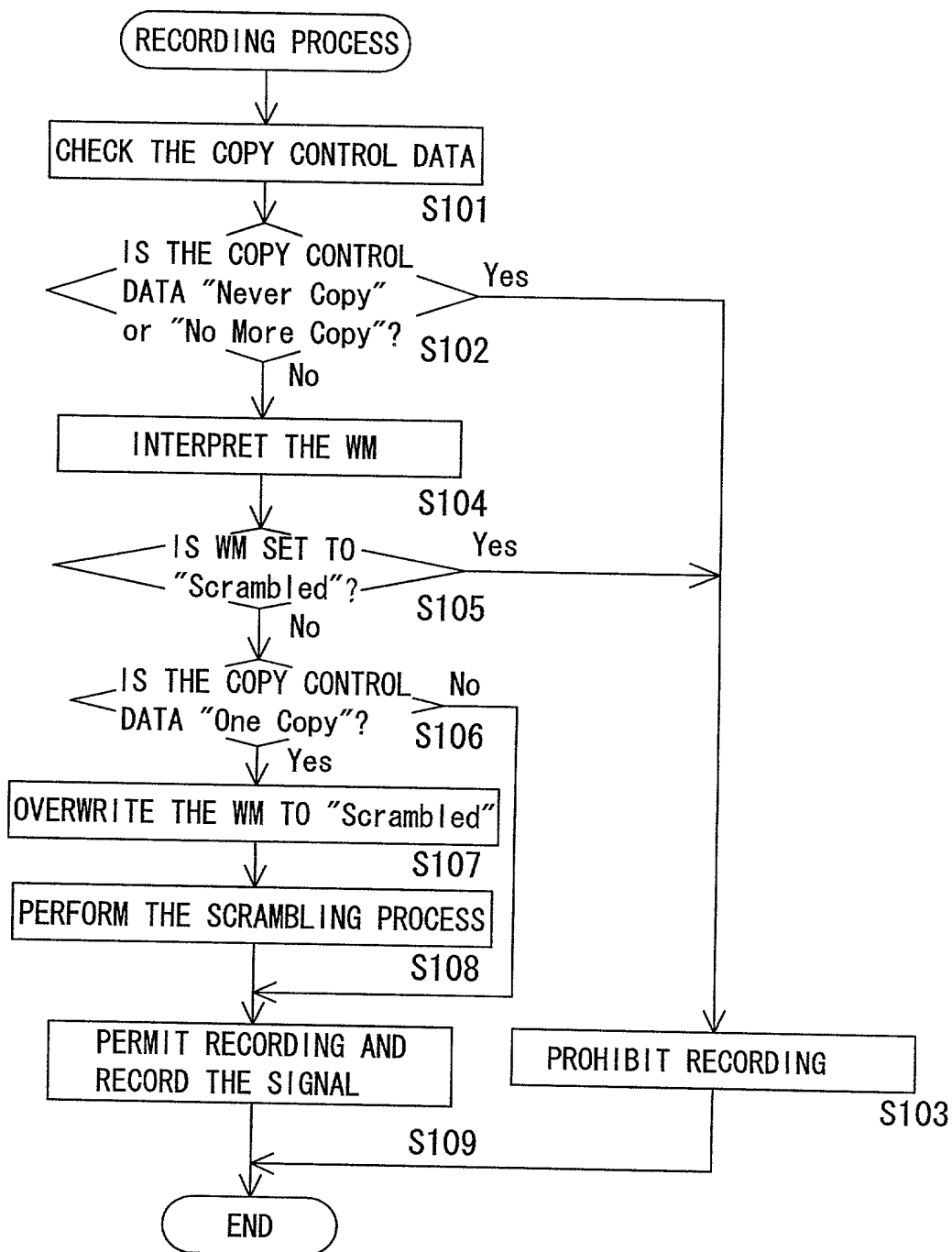


Fig. 5

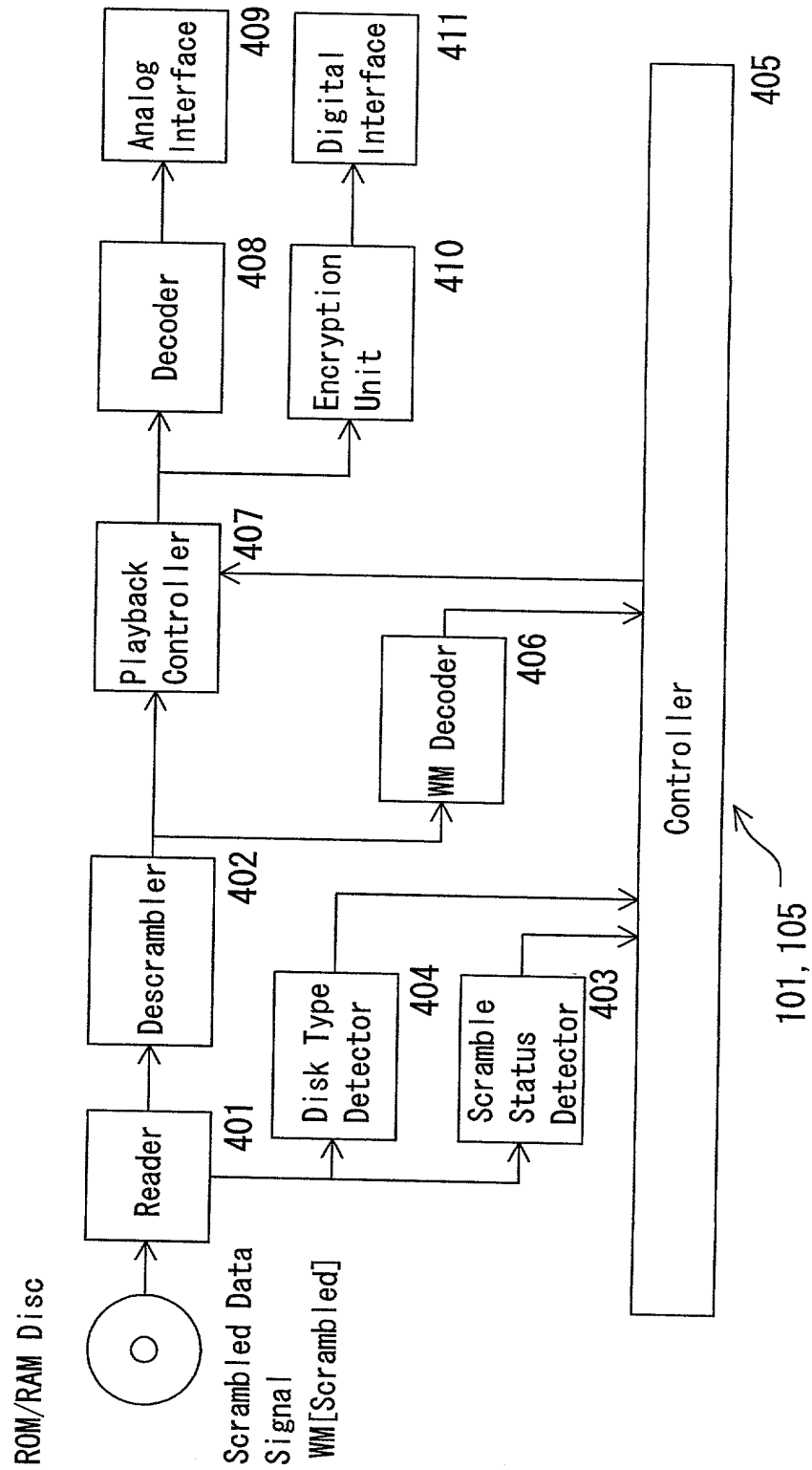


Fig. 6

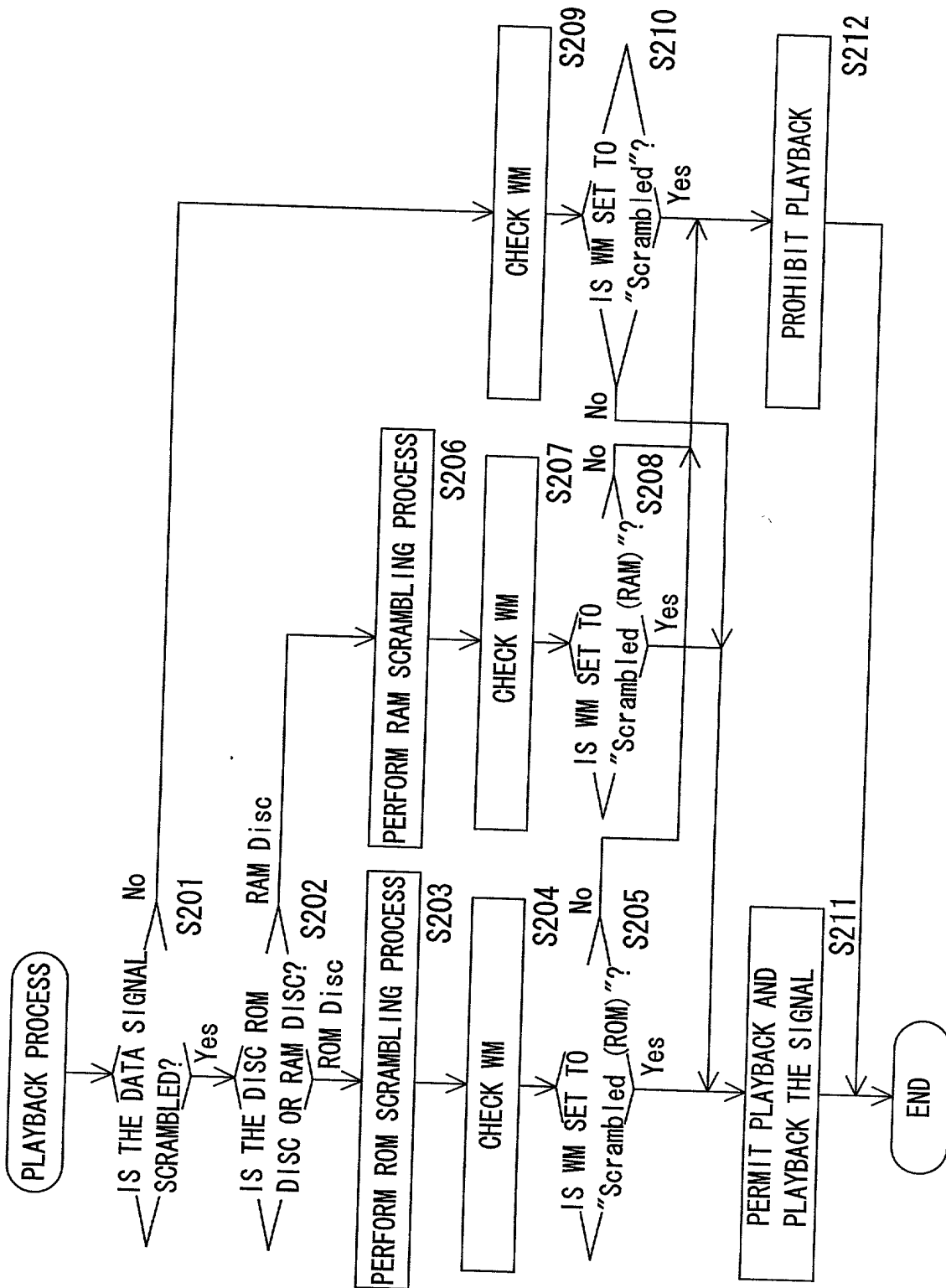


Fig. 7

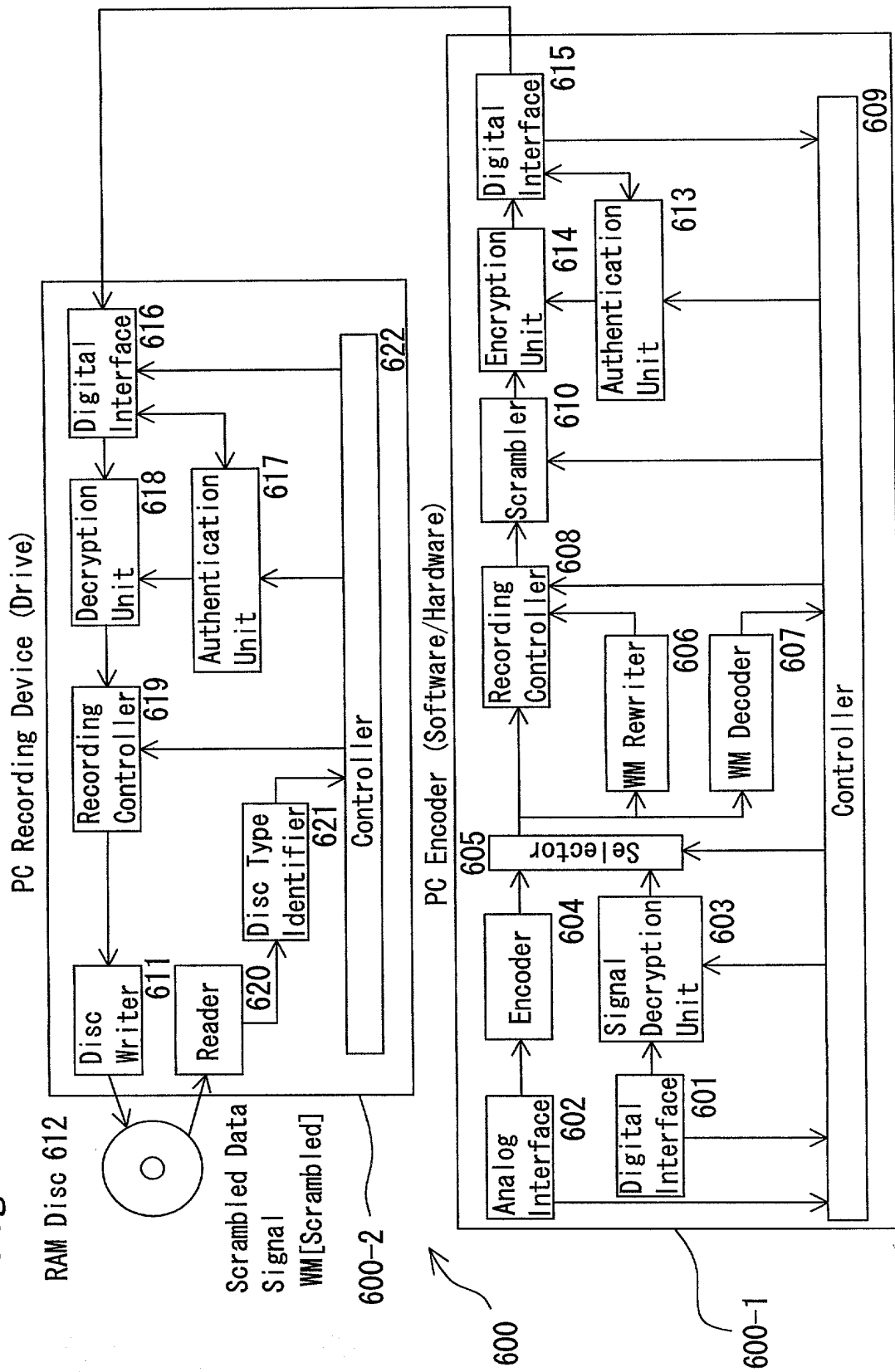


Fig. 8

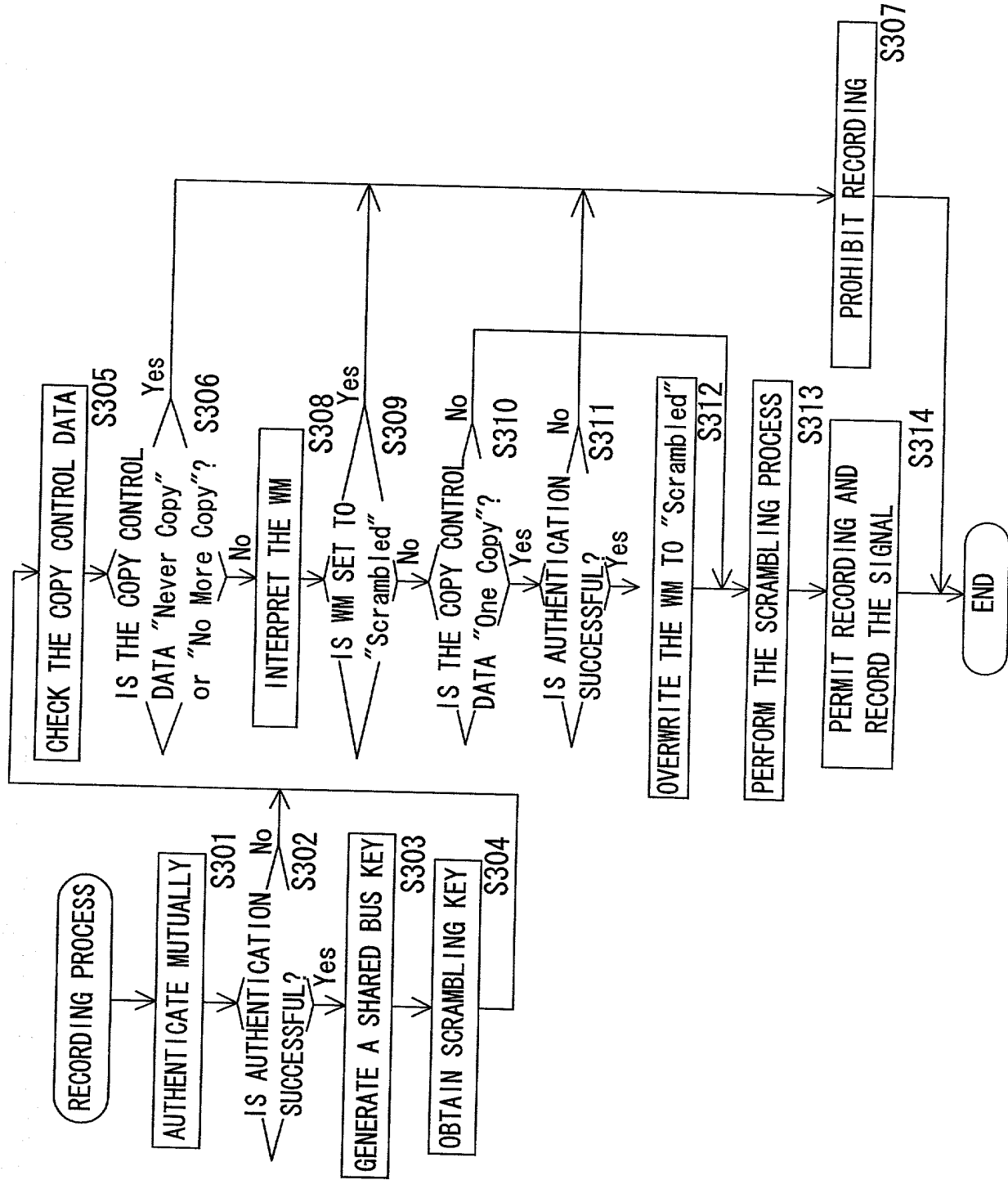


Fig. 9

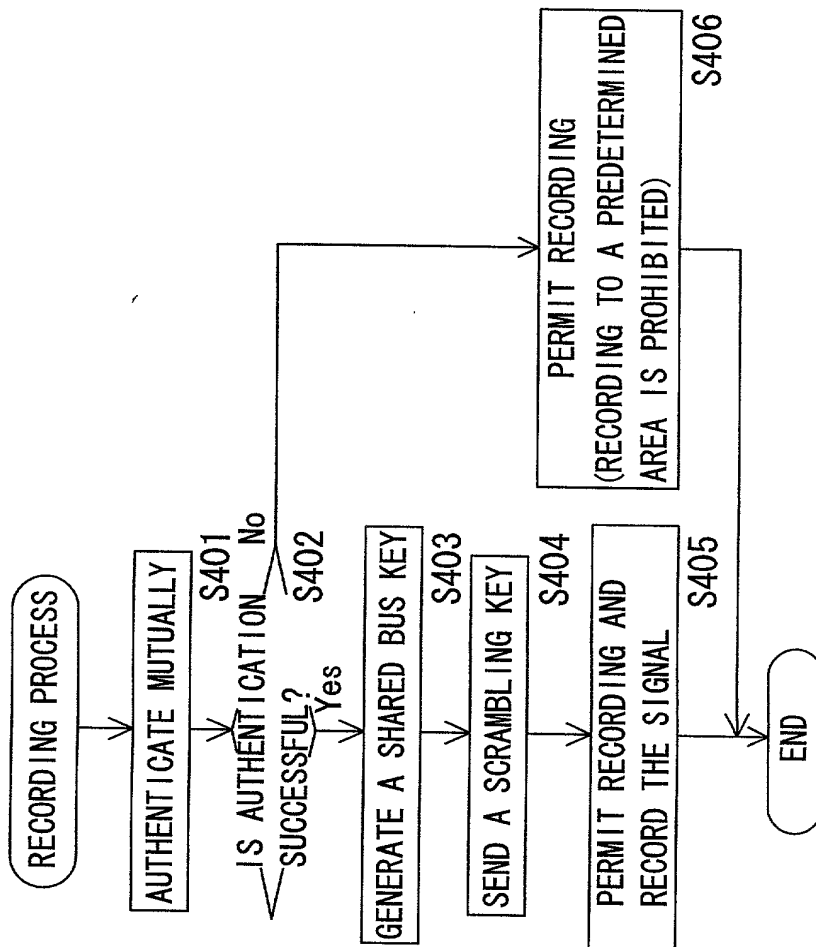


Fig. 10

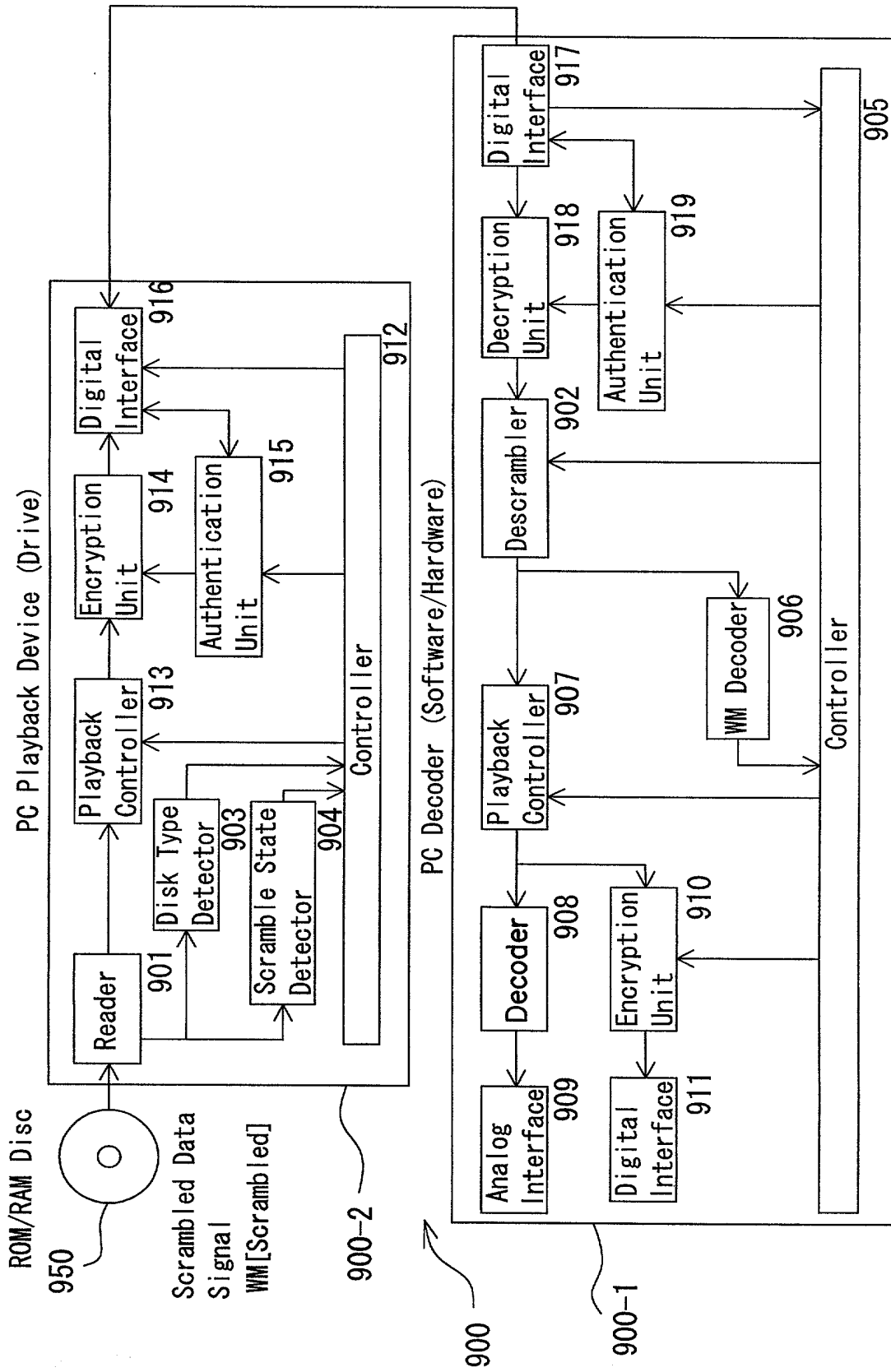


Fig. 11

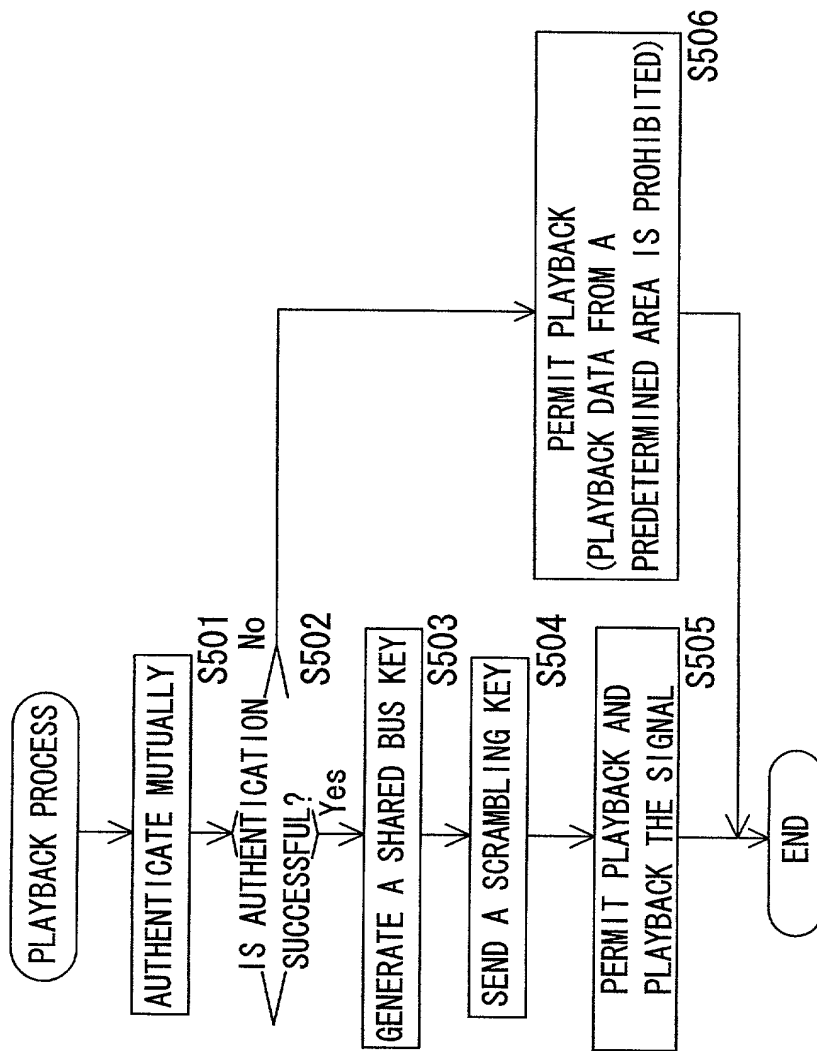


Fig. 12

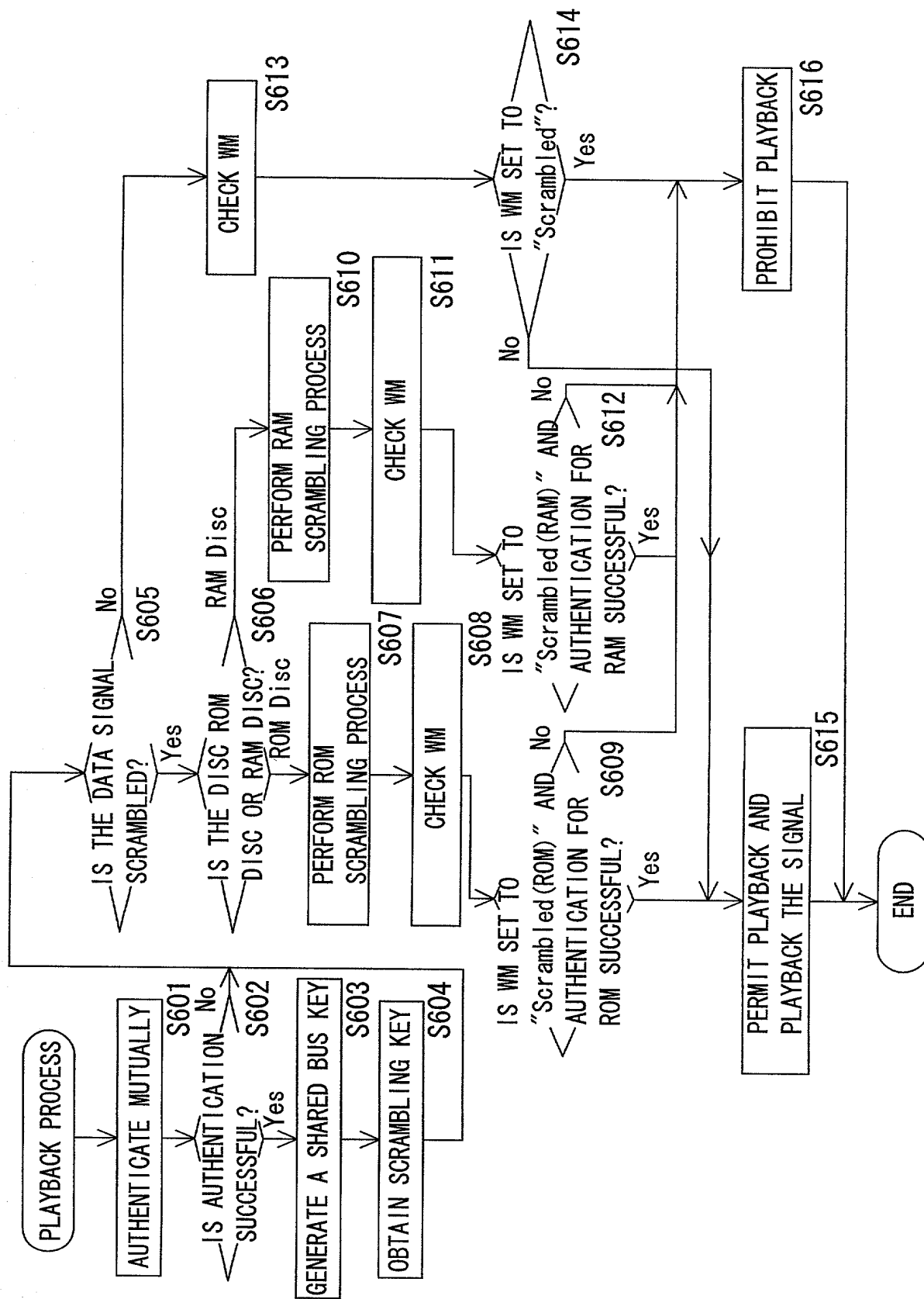


Fig. 13

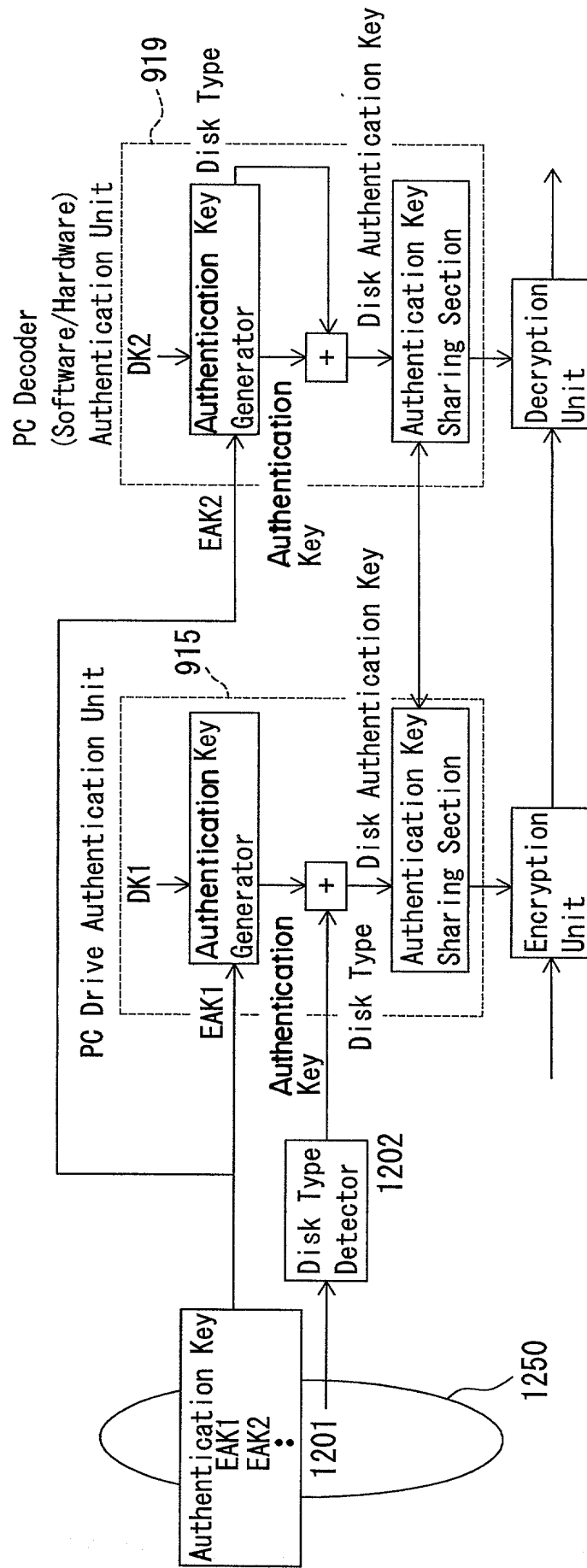
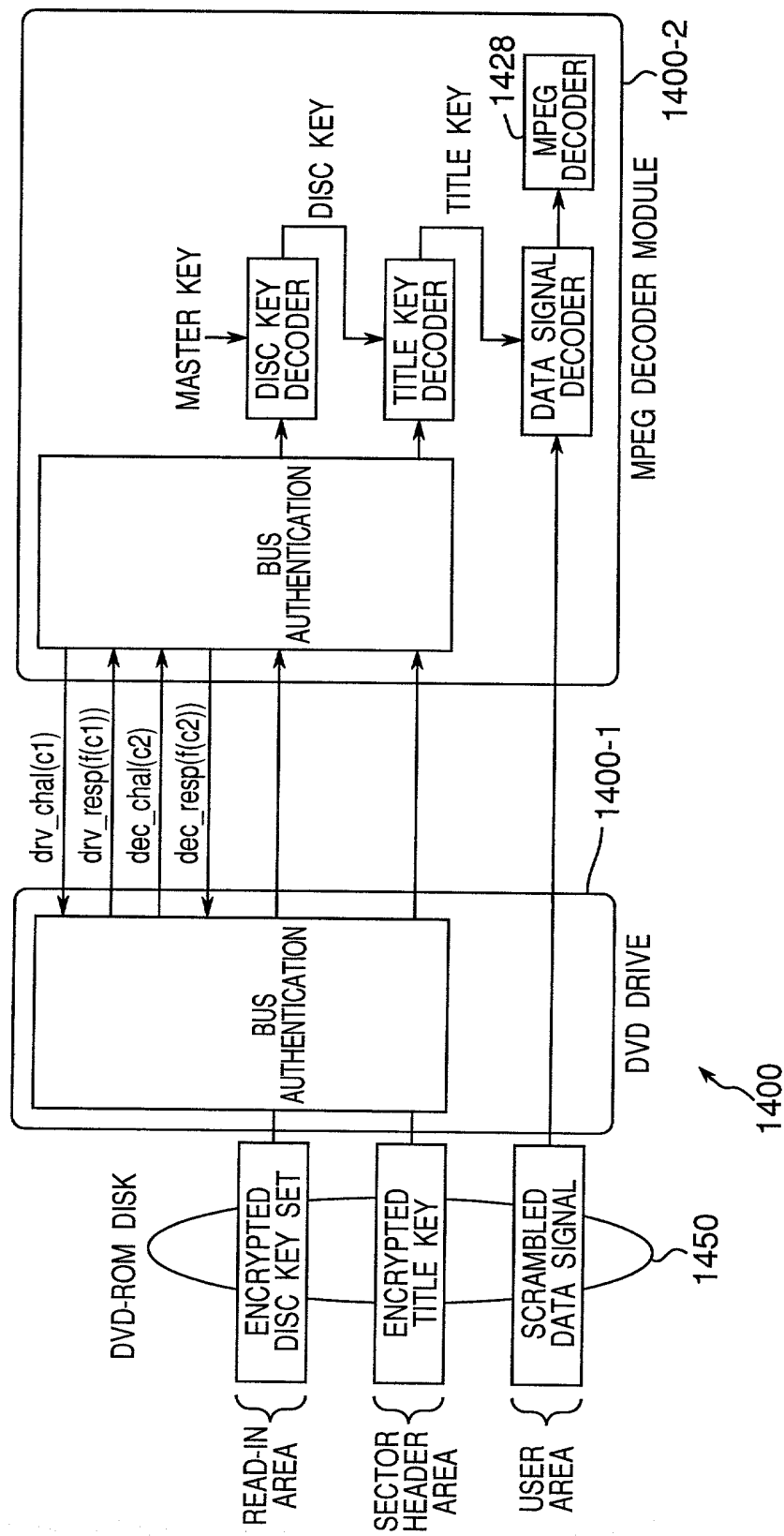


Fig. 14



1500 1500-1 1500-2 1550
 DVD-R DISC
 READ-IN AREA
 BCA AREA
 USER AREA
 DVD DRIVE
 MPEG DECODER MODULE
 DATA SIGNAL DECODER
 MPEGE DECODER
 TITLE KEY DECODER
 KEY CONVERTER
 DISC KEY DECODER
 DISC KEY
 DISC-SPECIFIC KEY
 TITLE KEY
 DATA SIGNAL DECODER
 MPEGE DECODER
 1500-1
 1500-2
 1550

Fig.15

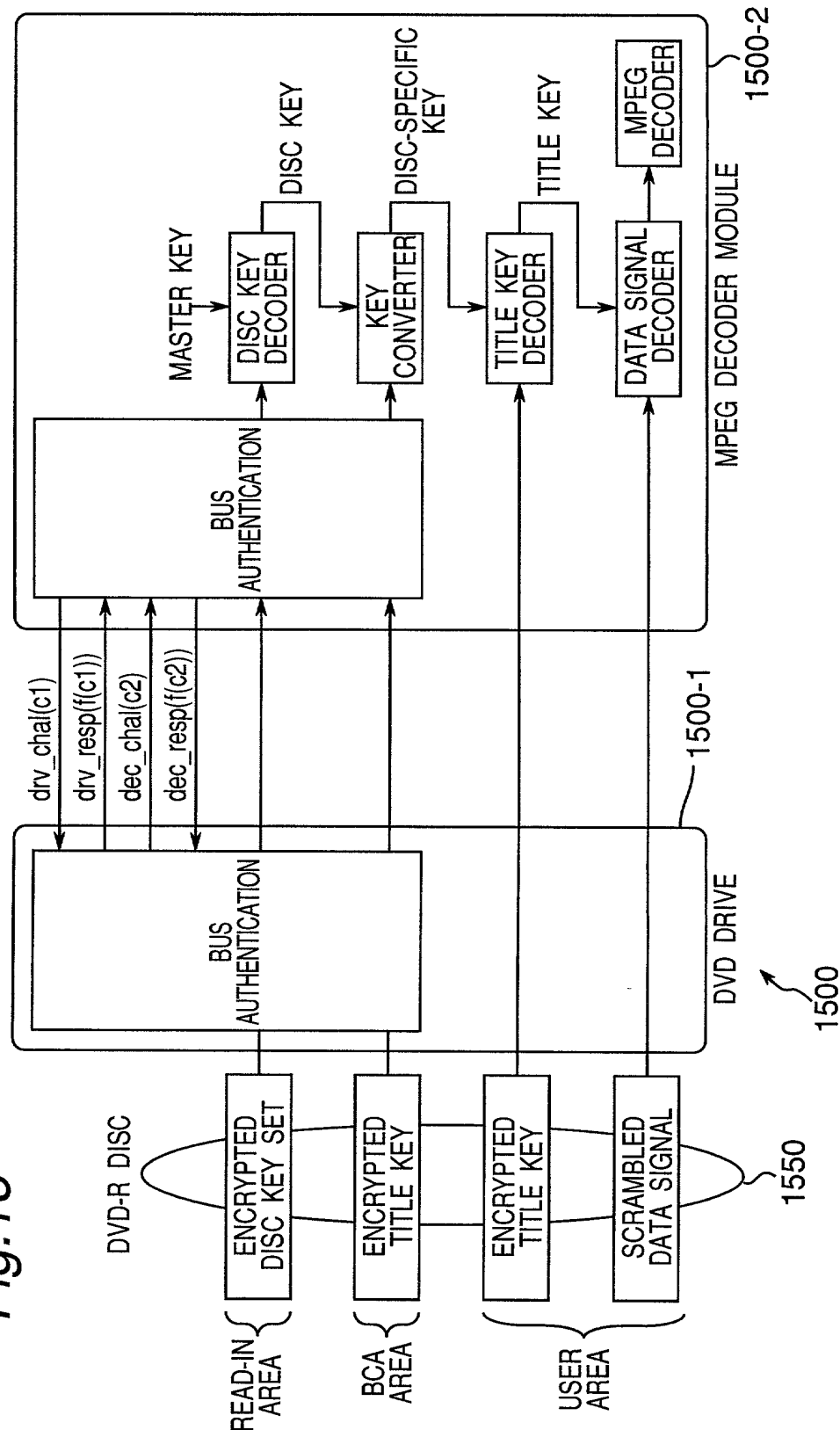


Fig. 16

